

115

4-26-99

on cards

cut Anti A

50ul each
Ab + whole blood

4E10 + 13G3

only on Card 4 inner wells

50ul 4E10 supernatant + A WB

50ul

= neg

50ul 13G3 " " A

= pos

50ul 4E10 " " B

= neg

13G3 " " B

= neg

IgM apt purified Acetate

50ul each on card

7.1mg/ml

4E10

X 100

(10ul + 1ml)

in PBS + PBSE 10% BSA

+ A WB

pos (2+)

pos

13G3

X 100

+ A WB

4+

4+

4E10

+ B WB

neg

neg

13G3

+ B WB

neg

neg

13G3

X 1000

X 10,000

+ A WB

2+

neg

A* (200ul (13G3 X 1000) + 200ul (4E10 X 100))

SAcets 50ul each on card + 50ul A*

all 2+ @ min on card

B cut neg

13G3 X 1000 to A cut 3+

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FENGAD-Bayonne, N.J.

EXHIBIT

A

4-26-99 On leave
 50ul del Ab + 50ul whole blood 1000/min
 Ab del in PBS = 1% BSA

$$\overset{200ul}{(1363 \times 500)} + \overset{200ul}{(4E10 \times 100)} = C$$

C = 4 A WB 3+ * very good
 (1) B WB neg

$$\begin{aligned} 1363 \times 400 &= A WB = 3+ \\ 4E10 \times 100 &= A WB = 1+ \\ 1363 \times 400 + 4E10 \times 100 &= D \end{aligned}$$

$$D + \text{all A} = 4+$$

$$D + B WB = \text{neg}$$

$$(4E10 \times 50 = 200ul + 1ml)$$

$$A \text{ cut (1)} \quad 2+$$

$$A \text{ cut (2)} \quad \text{trace} \quad (\text{tried again} = 100ul \text{ Ab } 2+ + 150ul \text{ Ab } 2+)$$

$$A \text{ cut (3)} \quad 2+$$

$$B \text{ cut (4)} \quad \text{neg}$$

$$(4E10 \times 50) + (1363 \times 400) = E$$

$$E + (3) A \text{ cuts WB} = 4+$$

$$(1) B \text{ cut} = \text{neg}$$

$$A 986$$

$$4+$$

$$A 981$$

$$4+$$

$$987$$

$$982$$

$$988$$

$$983$$

$$989$$

$$984$$

$$\checkmark 990$$

$$\checkmark 985$$

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115

4-27-99

50ul AB + 30ul whole blood
mix + 10ul on card 1 min

2.1mg/ml 4.2mg/ml
E = 4E10 XSD + 13G3 X 400 in PBS 10% RBC

Acute 7 4+
8
9
10
11

Open AB cut

50ul E + 50ul AB whole blood
mix 1 min. 1+ aggl on card

50ul E + 25ul AB WB
1+ aggl

(A to A diluted) AB cut whole blood
13G3 X 100 + 25ul WB = 4+
" " + 50ul WB = 4+
13G3 X 400 + 25ul WB = 2+
" " + 50ul WB = 2+

4E10 dil XSD + 25ul AB neg
+ 50ul AB neg

116

4-29-95
Medicated with PPS-E 1% PPSA
absolutely no concern
discharged w PPS

66-15-17

100 u/l each Antibody
150 u/l 10% Cat RBC

100 ul 10% can-
dincubated at R.T for 15 min
at need for amplification

S = same substance
bottom of tube
very poor

(1) $\frac{1}{2}$

9/10/2019/BSA-FBS

[illegible]